

01-03-02

PATENT

Attorney Docket No.: AMBER-06803

A

#1/AIR 4/24/01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
 Assistant Commissioner For Patents  
 Washington, D.C. 20231

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Kenneth J. Rothschild, Jerzy Olejnik and Sanjay M. Sonar for **Detection Of Markers In Nascent Proteins**.

## CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **December 27, 2001** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL512053145US** addressed to: **Box Patent Application**, Assistant Commissioner For Patents, Washington, D.C. 20231.

*Traci E. Light*  
 Traci E. Light

1. **Type Of Application**  
 This new application is for a(n)  
☒ Original (nonprovisional)  
☒ Continuation.
2. **Benefit Of Prior U.S. Application(s)** (35 U.S.C. §§ 119(e), 120, or 121)  
☒ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**.
3. **Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**  
 47 Pages of Specification  
 5 Pages of Claims  
 1 Page of Abstract  
 19 Sheets of Informal Drawings
4. **Declaration**  
☒ Enclosed  
☒ Unexecuted.
5. **Inventorship Statement**  
 The inventorship for all the claims in this application is:  
☒ the same
6. **Language**  
☒ English
7. **Assignment**  
☒ An assignment of the invention to **The Trustees of Boston University** is attached.  
☒ Form PTO-1595 will follow.
8. **Fee Calculation (37 C.F.R. § 1.16)**  
☒ Regular application

## CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$710.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	36 - 20 =	16 × \$18.00 =	\$288.00
Independent Claims (37 C.F.R. § 1.16(b))	3 - 3 =	0 × \$80.00 =	\$0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$270.00 =		\$0.00
Filing Fee Calculation			\$998.00

## 9. Small Entity Statement(s)

☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$499.00

## 10. Fee Payment Being Made At This Time

☒ Enclosed

☒ basic filing fee \$499.00

Total Fees Enclosed \$499.00

## 11. Method of Payment of Fees

☒ Check in the amount of \$499.00

## 12. Authorization To Charge Additional Fees and Credit Overpayment

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

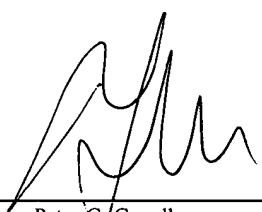
## 13. Power of Attorney by Assignee

☒ Enclosed

## 14. Return Receipt Postcard

☒ Enclosed

Dated: December 27, 2001

  
Peter G. Carroll  
Registration No.: 32,837

MEDLEN & CARROLL, LLP  
101 Howard Street, Suite 350  
San Francisco, California 94105  
415/904-6500

☒ Incorporation By Reference Of Added Pages

☒ Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s)  
Claimed

Number of pages added 1

ADDED PAGES FOR APPLICATION TRANSMITTAL  
WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

15. Relate Back

- A. 35 U.S.C. § 119(e)  
B. 35 U.S.C. §§ 120, 121 and 365(c)

- ☒ Amend the Specification by inserting before the first line the sentence: This is a Continuation of  
copending application(s) filed on 09/583,243 filed on 05/31/00, which is a Continuation of  
copending application 09/335, 018 filed on 06/17/99, which is a Continuation of Issued U.S.  
Patent 5,922,858 filed on 06/27/97 and issued on 07/13/99 which is a Continuation of Issued U.S.  
Patent 5,643,722 filed on 05/11/94 and issued on 07/01/97.

16. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose  
particulars are set out above and the inventor(s) in this application are  
☒ the same.

1003436-4000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth J. Rothschild *et al.*

Serial No.:

Filed:

Allowed:

Entitled:

Group No.:

Examiner:

Batch:

Detection Of Markers In Nascent Proteins

#9

## TRANSMITTAL OF FORMAL DRAWINGS

Official Draftsperson

BOX ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL512053145US, addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated:

December 27, 2001

By:

Traci E. Light

Sir or Madam:

In response to the NOTICE OF INFORMAL DRAWINGS or ALLOWABILITY, attached please find:

☒ 19 sheets of formal drawing(s) for this application.

☒ Each sheet of drawing indicates the identifying indicia suggested in 37 CFR § 1.84(c) on the front side of the drawing.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated:

12/27/2001

Peter G. Carroll

Registration No. 32,837

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